Please type a plus sign (+) inside this box  $\rightarrow$ 

PTO/SB/05 (03-01)
Approved for use through 10-31-2002. OMB 0651-0032
Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL		Attorne	y Docket No.	X-1125 US				
		N First Inv	rentor	Frank C. Wirtz, II				
		Title E	Title EMBEDDED FUNCTION UNITS WITH DECODING					
(Only for new nonpr	rovisional applications under 37	CFR 1.53(b)) Express	Mail Label No.	EV 000378883 US				
	APPLICATION ELEMEN ter 600 concerning utility patent		ADDRES	ADDRESS TO: Commissioner for Patents P.O. Box 1450; Mall Stop Patent Application Alexandria, Virginia 22313-1450				
1. X Fee Tr	ransmittal Form (e.g., PTO/S an original, and a duplicate for fee pro	SB/17)	6.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. Specif (preferre	ication [Total Paged arrangement set forth below)			otide and/or Amino Acid Sequence Submission  olicable, all necessary)				
- Cross F - Statem - Referer compute	otive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D noe to sequenct listing, a table, or a er program listing appendix		a. D					
•	ound of the Invention ummary of the Invention		с. 🗀	Statements verifying identity of above copies				
	escription of the Drawings (if filed) d Description		ACCO	MPANYING APPLICATION PARTS				
- Claim(s - Abstrac	s) ct of the Disclosure		8. <b>X</b>	Assignment Papers (cover sheet & document(s))				
3. X Drawir	ng(s) <i>(35 USC 113)</i> [ <i>Tot</i>	al Sheets 4 ]		37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Oath or Deck	aration (77	otal Pages 1		English Translation Document (if applicable)				
a. <b>X</b>	<b>T</b>			Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations				
ь.	b. Copy from a prior application (37 CFR §1.63(d))			12. Preliminary Amendment				
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)  13. Return Receip (Should be specified)				Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	i. <u>DELETION OF INVI</u> Signed statement at		14.	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Nonpublication Request under 35 U.S.C 122 (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.				
5. X Applic	5. Application Data Sheet. See 37 CFR 1.76			Other:				
	17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
Continu	Continuation Divisional Continuation-in-part (CIP) of prior application No:							
Prior application	n information: Examiner			Group / Art Unit:				
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
18. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label  24309  [Insert Customer No. or Attach bar code label here]  or Correspondence address below								
Name	Attn: Justin	Liu						
Address	Address							
City		State		Zip Code				
Country		Telephone	408-879-46					
Name (Print/	Type) Just	in Liy	Registratio	on No. (Attorney/Agent) 51,959				
Signature	(ul)	(/1)		Date June 26, 2003				

PTO/SB/17 (01-03)
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,				nation unless it displays a valid OMB control num nplete if Known		
FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision Applicant claims small entity status. See 37 CFR 1.27			Application Number	Unknown June 26, 2003 Frank C. Wirtz, II Unknown Unknown X-1125 US		
			Filing Date			
			First Named Inventor			
			Examiner Name			
			Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 1534.00		Attorney Docket No.				
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
1. X Deposit Account:			3. ADDITIONAL FEES Large Entity			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
1. X Deposit Account:		3. ADDITIONAL FEES Large Entity Fee Fee				
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid		
Denosit	1051	130	Surcharge - late filing fee or oath			
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.			
The Commissioner is authorized to: (check all that apply)	147	2,520	For filing a request for reexamination			
Charge fee(s) indicated below \( \overline{X} \) Credit any overpayments \( \overline{X} \) Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filling fee	1005	4.040*	Examiner action			
to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	Extension for reply within first month			
1. BASIC FILING FEE	1252	400	Extension for reply within second month			
	1253	920	Extension for reply within third month			
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month			
Code (\$)	1255	1,960	Extension for reply within fifth month			
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal			
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal	_:		
1003 490 Plant filing fee  1004 750 Reissue filing fee	1403	270	Request for oral hearing			
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding			
	1452	110	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 750.00	1400	1,240	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	UE 1501	1,240	Utility issue fee (or reissue)			
Total Claims 52 -20** = 2.2 × 1.8 = \$5.7	1460	130	Petitions to the Commissioner			
1. 32 10 p3/	<b>1</b> 180/	50	Processing fee under 37 CFR 1.17(q)			
Indep. Claims 5 - 3** = 2 X 84 = \$16	1806	240	Submission of Information Disclosure Stmt	· ·		
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40		
Fee Fee Fee Description Code (\$)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))			
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid	1810	710	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 **Reissue independent claims over original patent	1801	750	Request for Continued Examination (RCE	<b> </b>		
1205 18 **Reissue claims in excess of 20 and over original patent		ee (specify	)			
SUBTOTAL (2) (\$) 744.00 **or number previously paid, if greater; For Reissues, see above	*Redu	ced by Bas	ic Filing Fee Paid SUBTOTAL (3) (\$)	40.00		

SUBMITTED BY					Complete (	if applicable)
Name (Print/Type)	Justin Liu	1	Registration No. (Attorney/Agent)	51,959	Telephone	408-879-4641
Signature	Misle	)//1			Date	06-26-2003

WARNING: Information n this f rm may bec me public. Credit card inf rmati n should n t be included on this form. Provide redit card inf rmati n and auth rization on PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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## REQUEST AND CERTIFICATION **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Frank C. Wirtz, II		
Title EMBEDDED FUNCTION UNITS WITH DECODI				
Atty Docket Number X-1		X-1125 US		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 26, 2003

Date

Signature

Justin Liu

Reg. No. 51,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonm nt of thi application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.